FLUOR DANIEL

RECORD OF TELEPHONE CONVERSATION

FROM:	Josh Sacker	DATE:	4/8/93
LOCATION:	Environmental Services	TIME:	
TO:	Project Files - ARCS	P.O. NO	
LOCATION:		OTHER REF.	ARCS Hazardous Ranking System

Conversation with Jack May, Chief of City of Garland Water Department (214) 205-3200.

There are no municipal wells in Garland, it is all surface water for city distribution. Surface water source for Garland is Lake Levon, approximately 25 miles northeast of the city. The water is carried by pipeline. Lake Levon is a U.S. Army Corps of Engineer reservoir. Garland used a number of wells (about five) prior to 1960 for water supply, however, these were ineffective due to depth (approximately 3,200 below ground surface) and high water temperatures. They were abandoned in accordance with Texas State law and filled with sand and concrete. They were located in Central Garland (near the intersections of Main and Commerce streets), some were located farther to the northwest). He said there may be some shallow water locally, but yields are not adequate for municipal purposes. The city does not have information on the location of private wells. Treated waste water was previously discharged to Lake Ray Hubbard. This treatment plant is owned by the City of Garland and serves the cities of Rowlett, Garland, and Sachse. The treatment effluent has been re-routed into another basin and is no longer discharged to Lake Ray Hubbard.

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